

PATENT

ATTORNEY DOCKET N°: 03-0272  
EXPRESS MAIL LABEL N°: EV 338 283 857 US

ORIGINAL PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450



Transmitted herewith for filing is the patent application of:

INVENTOR:

Mahmoud K. Jibbe  
4445 North Mission  
Wichita, KS 67226  
Citizen of United States

Title: **A Method for Establishing a Redundant Array Controller Module in a Storage Array Network**

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CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this is an Original Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, July 29, 2003 in an envelope as "Express Mail Post Office to Addressee", Mailing Label N° EV 338 283 857 US, with sufficient postage, addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ReNea D. Berggren

DATED: July 29, 2003

1. **Type of Application**

This is an original application.

2. **Benefit of Prior U.S. Application(s) (35 U.S.C. § 120)**

USSN

Filing Date

Inventor(s)

Status

**3. Papers Enclosed That Are Required for Filing Date under 37 C.F.R. §1.53(b) (Regular) or 37 C.F.R. §1.153 (Design) Application**

Twelve (12) Pages of Specification;

Five (5) Pages of Claims;

One (1) Page of Abstract; and

Four (4) Sheets of Drawing Figures.

**4. Additional Papers Enclosed**

None.

**5. Declaration or Oath**

The signed Declaration and Power of Attorney is attached

**6. Inventorship Statement**

The inventorship for all the claims in this application are the same.

**7. Language**

English.

**8. Assignment**

The signed Assignment is attached. The Recordation Form Cover Sheet is enclosed.

**9. Certified Copy**

None are required.

**10. Fee Calculation (37 C.F.R. §1.16)**

|           |  |  |  |  |  |  |  |  |          |
|-----------|--|--|--|--|--|--|--|--|----------|
| BASIC FEE |  |  |  |  |  |  |  |  | \$750.00 |
|-----------|--|--|--|--|--|--|--|--|----------|

|                  |  |  |  |  |  |  |  |  |  |
|------------------|--|--|--|--|--|--|--|--|--|
| EXCESS CLAIM FEE |  |  |  |  |  |  |  |  |  |
|------------------|--|--|--|--|--|--|--|--|--|

|                   |    |     |   |   |           |  |          |
|-------------------|----|-----|---|---|-----------|--|----------|
| TOTAL OVER TWENTY | 27 | -20 | = | 7 | X \$18.00 |  | \$126.00 |
|-------------------|----|-----|---|---|-----------|--|----------|

|                        |   |    |   |   |           |  |        |
|------------------------|---|----|---|---|-----------|--|--------|
| INDEPENDENT OVER THREE | 3 | -3 | = | 0 | X \$84.00 |  | \$0.00 |
|------------------------|---|----|---|---|-----------|--|--------|

|                    |  |  |  |   |            |  |        |
|--------------------|--|--|--|---|------------|--|--------|
| MULTIPLE DEPENDENT |  |  |  | 0 | X \$280.00 |  | \$0.00 |
|--------------------|--|--|--|---|------------|--|--------|

|                            |  |  |  |  |          |  |         |
|----------------------------|--|--|--|--|----------|--|---------|
| ASSIGNMENT RECORDATION FEE |  |  |  |  | \$ 40.00 |  | \$40.00 |
|----------------------------|--|--|--|--|----------|--|---------|

|                   |  |  |  |  |  |  |                        |
|-------------------|--|--|--|--|--|--|------------------------|
| TOTAL FILING FEES |  |  |  |  |  |  | <u><u>\$916.00</u></u> |
|-------------------|--|--|--|--|--|--|------------------------|

**11. Small Entity Statement(s)**

None required.

**12. Request for International - Type Search (37 C.F.R. §1.104(d))**

None required.

**13. Authorization to Charge Fees**

The Commissioner is hereby authorized to charge the filing fees of \$916.00 to Deposit Account N° 12-2252. Please charge any underpayments related to this filing or credit any excess to Deposit Account N° 12-2252. A copy of this *Transmittal* is enclosed for accounting purposes only.

Please direct all correspondence and telephone calls to:

PETER SCOTT  
INTELLECTUAL PROPERTY LAW DEPARTMENT  
LSI LOGIC CORPORATION  
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**24319**

PATENT TRADEMARK OFFICE

DATED: July 29, 2003.

Respectfully submitted,  
Mahmoud K. Jibbe,  
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By Walter J. Malinowski  
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